

Ladies and Gentlemen:

I have been a licensed amateur radio operator since 1955, and hold an engineering degree. As you consider appropriate regulation of BPL technology, you must act to prevent the adverse impact of radiated energy in the 2-80 MHz spectrum and the interference it will potentially create to existing primary users of that same spectrum.

The American Radio Relay League has made extensive field observations to measure the level of BPL radiation in many of the current test areas. It is both appropriate and imperative that you objectively evaluate the results of those observations. They present a true picture of the potential interference that would effectively render the 2-80MHz spectrum unusable for many currently authorized services. Thank you.